

Signature

# NEW APPLICATION FEE TRANSMITTAL

Attorney Docket No.	95-538	0
Application Number		S033 /033
Filing Date	August 4, 2003	0/63
First Named Inventor	HWANG	122.

Date

August 4, 2003

**AMOUNT ENCLOSED** \$790.00 FEE CALCULATION (fees effective 10/01/01) (1) FOR (2) NUMBER FILED (3) NUMBER EXTRA (4) RATE (5) CALCULATIONS **CLAIMS TOTAL CLAIMS** X \$ 18.00 = - 20 = 0 INDEPENDENT CLAIMS - 3 = 0 X \$ 84.00 =MULTIPLE DEPENDENT CLAIMS (any number; if applicable) + \$280.00 = **BASIC FILING FEE** +750.00 Total of above Calculations = \$ 750.00 Surcharge for late filing fee, Statement or Power of Attorney (\$130.00) Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28). **TOTAL FILING FEE =** \$750.00 Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d)) Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1)) + 40.00 **TOTAL FEES DUE =** \$790.00 **METHOD OF PAYMENT** [X] Check enclosed as payment. Charge "TOTAL FEES DUE" to the Deposit Account No., below. [] No payment is enclosed and no charges to the Deposit Account are authorized at this time. **GENERAL AUTHORIZATION** If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any [X] overpayment or charge any additional fees necessary to: Deposit Account No. 50-0687 under order No. 95-538 Deposit Account Name MANELLI DENISON & SELTER The Commissioner is also authorized to credit any overpayments or charge any additional fees required under [X] 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(b)) to maintain pendency hereof or of any such related application. SUBMITTED BY: MANELLI DENISON & SELTER PLLC Typed Name Leon R. Turkevich Reg. No. 34,035

PTO	/SR/	05	(Modified)

### UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	95-538
First Named Inventor or Application Identifier:	HWANG

#### Title: TIME DOMAIN ESTIMATION OF IQ IMBALANCE IN A WIRELESS OFDM DIRECT CONVERSION RECEIVER (Only for new nonprovisional applications under 37 CFR 1.53(b)) ADDRESS TO: **APPLICATION ELEMENTS Commissioner for Patents** See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria, VA 22313-1450 Mail Stop Patent Application Fee Transmittal Form 1. [X] 2. [X] Specification, Claims & Abstract ..... [Total Pages: 12] Formal Drawing(s) (35 USC 113) .... [Total Sheets: 7] 3. [X] Oath or Declaration ..... [Total Pages: 2] a. [ ] Newly executed (original or copy) b. [ ] Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) i. [] DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Incorporation by Reference (usable if Box 4b is checked for CONTINUATION OR DIVISIONAL APPS only) 5. [] The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Microfiche Computer Program (Appendix) [ Total Pages:\_\_] 6. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [ ] Computer Readable Copy b. [ ] Paper Copy (identical to computer copy) c. [ ] Statement verifying identity of above copies **ACCOMPANYING APPLICATION PARTS** 8. [X] Assignment Papers (cover sheet & document(s)) 9. [] 37 CFR 3.73(b) Statement (when there is an assignee) [ ] Power of Attorney 10. [ ] English Translation Document (if applicable) 11. [ ] Certified Copy of Priority Document(s) (if foreign priority is claimed) Information Disclosure Statement (IDS)/PTO-1449[ ] Copies of IDS Citations 13. [ ] Preliminary Amendment for Priority Claim to Provisional No 60/\_\_\_,\_\_\_, filed \_\_\_\_, incorporated herein by reference 14. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. [] Applicant Claims Small Entity Status under 37 CFR 1.27. 16. [X] Request and Certification under 35 U.S.C. 122(b)(2)(B)(i) 17. [ ] 17. If a CONTINUING APPLICATION, check appropriate box and supply requisite information below and in a preliminary [ ] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group Art Unit: 18. CORRESPONDENCE ADDRESS Le n R. Turkevich, Esq.

**CUSTOMER NO.: 20736** 

Name (Type)	Leon R. Turkevich	Registration No. (Att./Agent)	34,035
Signature	m RS	Date	August 4, 2003
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Docket No.: 95-538 PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

HWANG et al.

Serial No.: (Not Assigned) : Group Art Unit: (Not Assigned)

Filed: Concurrently Herewith : Examiner: (Not Assigned)

For: TIME DOMAIN ESTIMATION OF IQ IMBALANCE IN A WIRELESS OFDM DIRECT

**CONVERSION RECEIVER** 

## RULE 213 NONPUBLICATION REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant hereby certifies that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing. Applicant requests that the attached application not be published under 35 U.S.C. 122(b).

Applicant may rescind this nonpublication request at any time. This request is signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Respectfully submitted,

Leon R. Turkevich Registration No. 34,035

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**Date: August 4, 2003** Facsimile (202) 887-0336